

# QTOUCH

hot password  
123456789

Not networked

Equipment temperature 36°C

01:54

2022/01/03 Mon



Whiteboard



ESharePro



WPS



More



## Interactive LED Display



UHD 4K



2mm  
Pen Tip



HID  
32 Touch



Pen & Touch  
Differentiation



Accurate  
Block Eraser



Superior  
Connectivity



Dual  
System



Wireless Screen  
Sharing





Application:  
Education, Smart Conference, Training



Support 4k Ultra HD



Interactive control & wireless screen upload



Support video conference app



Support Multiple OS



Multi-point touch control



Share Contents



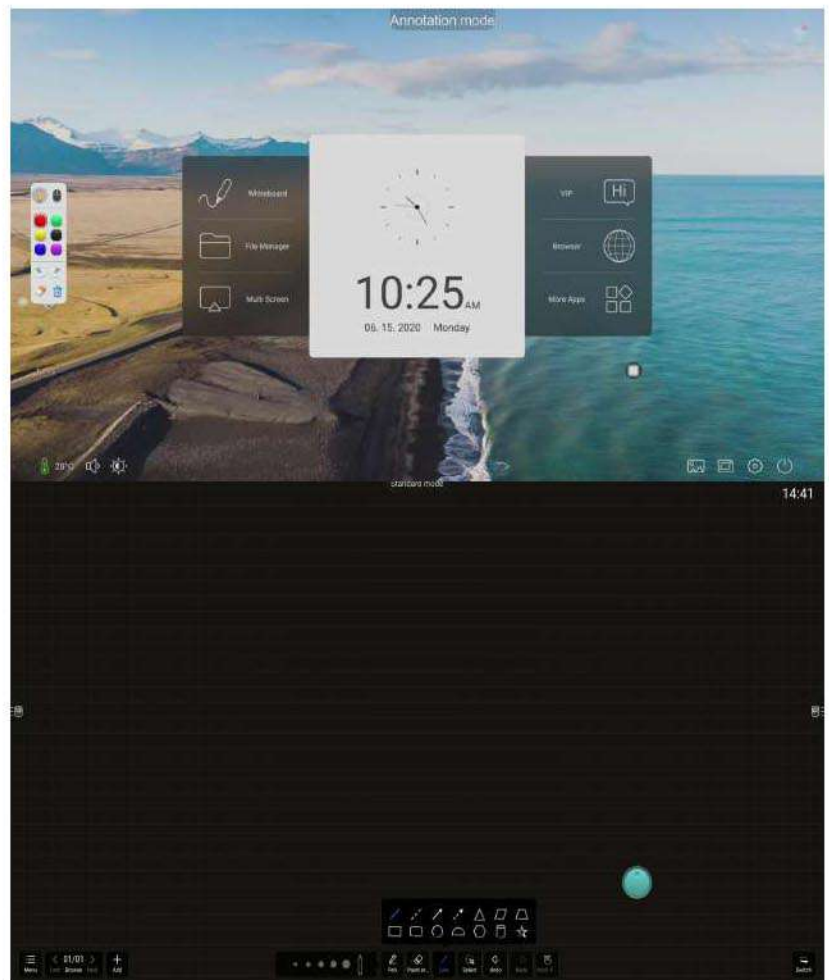
User friendly on screen remark

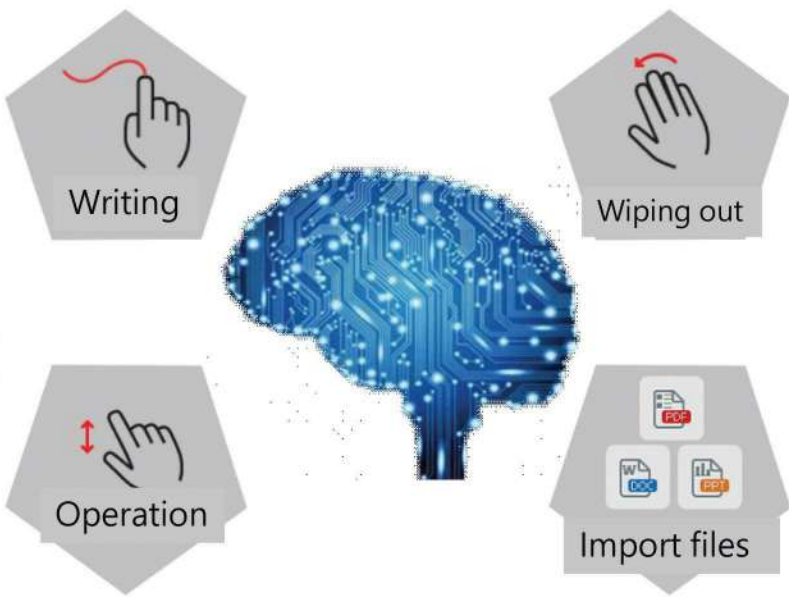


Tempered glass screen protection



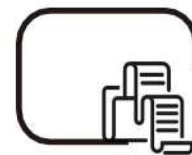
Fingerprint proof screen





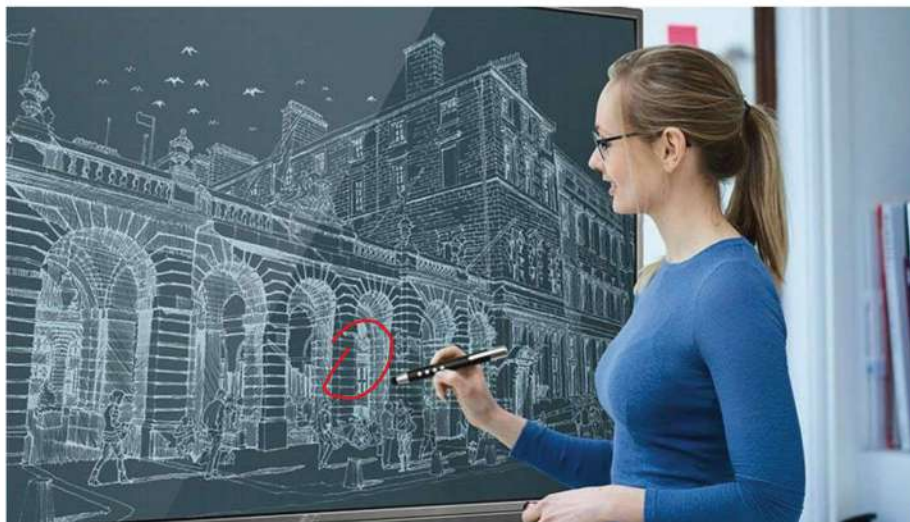
# QTOUCH

Writing, Wiping out and Operation  
 Import files, intelligent recognition  
 Simple to use without training



Available with OKTOPUS Educational software

Integrate with versatile educational subject tools



User friendly on screen remark

Immediate annotation, Easy modification.



Multi-point touch control

Write, erase, editing and zooming by hands



## Technical Specifications

Model No.		QTP6521	QTP7521	QTP8621
LED Parameters	Size	65INCH	75 IINCH	86INCH
Screen Type	LED Back Light	D-LED	D-LED	D-LED
Display Parameters	Active Display Area	1428.48 (H) x 803.52 (V) (mm)	1650.24 (H) x 928.26(V) (mm)	1895.04 (H) x 1065.96(V) (mm)
	Display frequency	60HZ	60HZ	60HZ
	Display Colors	10bit(D), 1.07Billion colors	10bit(D), 1.07Billion colors	10bit(D), 1.07Billion colors
	Resolution	3840(RGB)x2160 PIXELS	3840(RGB)x2160 PIXELS	3840(RGB)x2160 PIXELS
	Brightness	350cd/m2	350cd/m2	350cd/m2
	Contrast Ratio	5000:1	5000:1	5000:1
	Response time	8ms	8ms	8ms
	Aspect Ratio	16:09	16:9	16:9
	Screen Protecctor	4mm Tempered Glass and Anti Glare (AG Glass)		
	Led Life time	60000Hours	60000Hours	60000Hours
	Viewing Angle	178 degrees in horizontal,178 degrees in vertical		
Monitor Parameters	Multimedia Formats	MPEG1, MPEG2, MPEG4, H264, RM, RMVB, MOV, MJPEG		
	USB2.0 Multimedia Play	Vido/Audio/Picture		
	Upgrading Online	Support online upgrading function		
	Resolution	3840 x 2160 (pixels)	3840 x 2160 (pixels)	3840 x 2160 (pixels)
	HDMI	Support V1.4 /2.0	Support V1.4 /2.0	Support V1.4 /2.0
	3D DNR	Support video DNR	Support video DNR	Support video DNR
	Scanning Format	Support 1080i Video crisscross DAS (Dynamic Adaptive Scan )		
	Sound Control	Automatic sound standard detection, support for balance adjustment and surround Sound		
	Sound Output-Speaker	15W X 2 Stereo Sound	15W X 2 Stereo Sound	15W X 2 Stereo Sound
Power Parameters	Power(No PC)	< 200W	< 280W	< 350W
	Working Voltage	100V~240V AC 50 / 60Hz	100V~240V AC 50 / 60Hz	100V~240V AC 50 / 60Hz
	Power Type	AC power	AC power	AC power
	Standby Power	<=0.5 W	<=0.5W	<=0.5 W
Android Parameters	CPU	Dual-core A73 & Dual core A53 - 1.5GHz	Dual-core A73 & Dual core A53 - 1.5GHz	Dual-core A73 & Dual core A53 - 1.5GHz
	GPU	MALI G51	MALI G51	MALI G51
	SDRAM	4G DDR4	4G DDR4	4G DDR4
	Flash Storage	32GB	32GB	32GB
	Bluetooth	Bluetooth 4.1	Bluetooth 4.1	Bluetooth 4.1
	Android Version	Android OS V8.0	Android OS V8.0	Android OS V8.0

Input Interface	RJ45 IN (Line In)	1	1	1
	COAX IN	1	1	1
	RS232	1	1	1
	AV IN	1	1	1
	YPBR	1	1	1
	VGA IN with Audio in	1	1	1
	Display Port ( DP IN)	1	1	1
	VGA & DP USB Touch Port	1	1	1
	HDMI Port	2	2	2
	HDMI USB Touch Port	2	1	1
	USB Port 3.0	2	2	2
	USB Port 2.0	1	1	1
	TF CARD PORT	1	1	1
	Output Interface	RJ45 OUT (Line Out)	1	1
HDMI OUT		1	1	1
Headphone Output		1	1	1
Front Port Interface	USB Port 2.0	2	2	2
	HDMI IN	1	1	1
	Touch USB Type B	1	1	1
WIFI	Wireless Network	support 802.11/a/b/g/n/ac ( 2.4Ghz + 5Ghz ) & with Hotspot 5Ghz		
RMS (Optional)	Remote Control System	Support to turn on / turn off device or Volume down /Volume up Remotely (* OPTIONAL )		
WOW	WakeUp through WIFI	Wake Up the device online through WIFI (* OPTIONAL )		
Monitor of Temperature		Monitor the temperature of panel device and Remind in Android System ; It will turns off when the temperature of panel device is too high .		
Touch parameters	Touch Technology	Infrared touch technology		
	Touch Points	32TOUCH (Windows OS ) & 10TOUCH ( ANDROID OS)		
	Inductive objects	Finger、 pen or any other opaque objects		
	Accuracy	Φ1 mm		
	Resolution	32768*32768		
	Response time	≤5ms		
	Support 2 mm size	support 2mm stylus pens * 4; 8mm pens * 32		
	Contact height	2mm ( distance between middle of led lighter and surface of glass )		
	Report number	250 frames per second For single touch		
	Working life	>60000 hours		
	Power	USB power supply (DC5V +/-5%)		
	Power consumption	≤1W		
	Operation System	Support Windows 10, windows 8, windows 7, XP, Mac OS, Linux Operating System		
	Light Intensity	>80000Lux	>80000Lux	>80000Lux

Language	OSD	ENGLISH / SPANISH / RUSSIAN / ITALIAN / DOUTCH /ARABIC / JAPANESE / FRANCE		
Standard configuration	Remote Control	TV Remote control	TV Remote control	TV Remote control
	3AC Power cable	3meter	3meter	3meter
	HDMI cable	2Meter HDMI cable	2Meter HDMI cable	2Meter HDMI cable
	Touch USB cable	2Meter	2Meter	2Meter
	Stylus Pen	2 pcs Pencil	2 pcs Pencil	2pc Pencil
	Wall brackets	Screws, wall mount kits	Screws, wall mount kits	Screws, wall mount kits
Packing Parameters	IFP physic Size	1516*939.2*102 (mm)	1737.7*1064.6*112.3 (mm)	1990.6*1204*115.1 (mm)
	Plywood Carton Size	1620*1060*240 (mm)	1950*1250*240 (mm)	2140*1360*260 (mm)
	Net Weight	42 ± 1.5KGS	62 ± 1.5KGS	80 ± 1.5KGS
	Gross Weight	56 ± 1.5KGS	75 ± 1.5KGS	97 ± 1.5KGS
Software App	Apps Feature	Support Google Play Store , Google Chrome , Youtube , OFFICE files , PICTURE or PDF ,etc.		
	Wireless Share/Mirror	support that 4devices duplicate simultaneously in the panel &support reverse control		
	Callaboration software	with interactive whiteboard software for Writing/ drawing / presentation		
	Android upgrading	Support android system OTA upgrading		
Enviroment	Storage Temperature	0 °C~ 40 °C		
	Storage Humidity	10% ~90% humidity		
	Working Temperature	0 °C~ 40 °C		
	Working Humidity	10% ~90% humidity		
OPS (Optional)	CPU	Intel® Core™ i5 8th Generation / Intel® Core™ i7 8th Generation (Optional)		
	RAM	DDR4 8GB / 4GB ( Optional )		
	HD ( SSD)	128GB /256GB /512GB ( Optional )		
	USB Port	2 * USB 2.0 & 4* USB 3.0		
	HDMI Port	1		
	Display Port (DP)	1		
	Line Out (RJ45)	1		
	MIC IN & MIC OUT	1		
	RS232	1		

